LGNG SI212E II ELECTRIC MOTOR DRIVE



• Large lower control panel

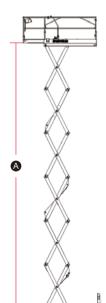
**SCISSOR LIFT** 

- Entire range designed for indoor and outdoor use
- Universal key components
- More convenient to maintain
- Optional lithium battery for the entire product range

# **SPECIFICATIONS**

MODELS	<b>S1212E</b> II (	S4046EII)
Measurements	Metric	Imperial
Work Height Max.	14/9.5m (in/out)	45'11"/31'2" (in/out)
O Platform Height-Raised	12/7.5m (in/out)	39'4"/24'7" (in/out)
B Platform Length	2.26m	7'5"
Platform Width	1.12m	3'8"
Overall Length	2.49m	8'2"
Overall Width	1.18m	3'10"
Overall Height-Guardrails Up	2.63m	8'8"
G Overall Height-Guardrails Down	1.8m	5'11"
Extension Deck	0.9m	2'11''
Wheelbase	1.85m	6'1''
Ground Clearance(Stowed/Raised)	100/20mm	4''/1''
PRODUCTIVITY		
Max. Platform Occupants	2 (in) / 1(out)	
Platform Capacity	320kg	705 lbs
Platform Capacity-Extension Deck	120kg	265 lbs
Drive Height	Full Height	
Gradeability-Stowed	25%	
Min. Turning Radius	2.45m	8'
Raise/Lower Speed	65s / 60s	
Brakes	Front-wheel Brake	
Drive Mode	4x2	
Tire Type	Solid Non-marking	
Tire Size	380x130mm	15"x5"
POWER		
Power Source	24V 300Ah	
Power Source (S1212E II-Li)	24V 230Ah	
HYDRAULIC SYSTEM		
Hydraulic Oil Capacity	23L	6.1gal
WEIGHT		
Machine Weight(CE/ANSI)	2970kg	6548 lbs

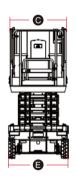
#### **STANDARD FEATURES** Proportional control Indoor and outdoor rated Foldable guardrail Emergency stop device Manual brake release Swing-out component tray Emergency descent Tilt alarm with lift cut-out Pothole guard Overload sensing system Self-lock entry gate Descent alarm with flashing beacon All motions alarm Intelligent diagnostic system Full-height drive Solid non-marking tires **OPTIONAL** AC power to platform Anti-collision protection Voice alarm system Maintenance-free battery



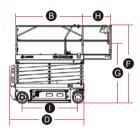
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Telematics



Biodegradable hydraulic oil



Please contact LGMG or a local dealer for more details.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only. This brochure comes into effect in May, 2023.

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